## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11335	"print heads" and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 13:04
L2	34	"5,594,652"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 14:54
L3	6590	1 and "32"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 13:10
L4	4	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 13:10
L5	6361	(printhead or "print head") and temperature and material and "ink jet" and layer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 13:24
L6	483	5 and 3d and printing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 13:26
L7	709	"multiple print heads"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 13:26
L8	985	"multiple printheads"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 13:26
L9	64	(7 or 8) same temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 13:51
L10	54	"3d printing" and "different material"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 13:51
L11	2	"6,641,243"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 14:54

10/3/06 3:17:42 PM Page 1

## **EAST Search History**

S1	91438	"machine tool"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 11:34
S2	70	S1 and ladder and model and operator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 10:51
<b>S3</b>	37371	"70" and abnormality	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 12:17
S4	2	S2 and abnormality	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 12:17
S5	574	ladder and tool and abnormality	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 12:17
S6	6	S5 and "ladder logic"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 12:19
S7	27	3d and model and "ladder logic" and step	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 12:25
S8	135	CRT and display and CAD and 3D and highlight	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 12:25
S9	110	S8 and machine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 12:25
S10	96	S9 and tool	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 12:25

10/3/06 3:17:42 PM Page 2